

Form PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY. DKT. NO.

BAYER 25A

SERIAL NO.

10/042,203

INFORMATION DISCLOSURE STATEMENT  
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APPLICANT

Bernd Riedl et al.

FILING DATE

January 11, 2002

GROUP

1625

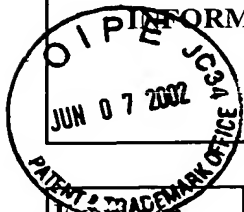
## U.S. PATENT DOCUMENTS

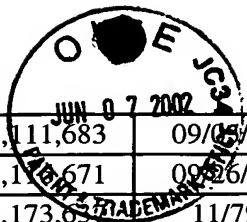
Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date
	AA	502,504	8/1/1893	Thoms		
	AB	1,742,156	2/31	Fritzky		
	AC	2,046,375	7/36	Goldstein et al.		
	AD	2,093,265	9/36	Coffby et al.		
	AE	2,288,422	6/42	Rohm		
	AF	2,649,476	8/18/53	Martin		
	AG	2,683,082	7/54	Hill et al.		
	AH	2,722,544	11/1/55	Martin		
	AI	2,745,874	5/56	Schetty et al.		
	AJ	2,781,330	2/57	Downey		
	AK	2,797,214	6/25/57	Werner Bossard		
	AL	2,867,659	1/59	Model et al.		
	AM	2,877,268	3/59	Applegate et al.		
	AN	2,960,488	11/60	Tamblyn et al.		
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	AW	3,646,059	02/29/72	Brantley		
	AX	3,689,550	9/72	Schellenbaum et al.		
	AY	3,743,498	7/3/73	Brantley		
	AZ	3,754,887	08/28/73	Brantley		
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	BG	4,042,372	8/16/1977	Harper		
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BK	4,111,683	09/05/78	Singer			
BL	4,113,671	09/26/78	Yukinaga et al.			
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BO	4,183,854	1/80	Crossley			
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CP	5,319,099	6/7/94	Kamata et al.			
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CR	5,423,905	6/95	Fringeli			
CS	5,429,918	7/4/1995	Seto et al.			
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	DE	5,814,646	9/29/1998	Heinz			
	DF	5,886,042	3/23/99	Widdowson et al.			
	DG	5,891,895		Shiraishi et al.			
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	DN	6,080,763	6/27/2000	Regan et al.			
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	DQ	6,150,415	11/21/00	Hammock et al.			
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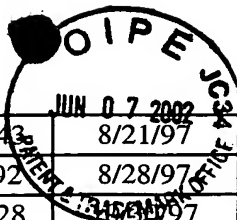
## FOREIGN PATENT DOCUMENTS

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ED	93/18028	09/16/93	WO				
EE	93/24458	12/9/93	WO				
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EG	94/22807	10/13/94	WO				
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EI	94/25012	11/10/94	WO				
EJ	95/02591	01/26/95	WO				
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EL	95/13067	05/18/95	WO				
EM	95/31451	11/23/95	WO				
EN	95/33458	12/14/95	WO				
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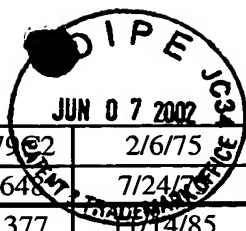
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GL	2436179A1	2/6/1975	DE				

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HJ	1 457 172	9/66	France				
HK	2,146,707	10/12/95	Canada				

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HM	Caplus 84:180049, Abstract JP 56029871, Hamada Yoshinori et al., July 10, 1981
HN	Caplus 84:43857, Abstract JP 58021626, Maeda Ryozyo et al., May 2, 1983
HO	Caplus 95:61995, Abstract JP 55162772, Substituted acetic derivatives, Shionogi & Co., May 23, 1980
HP	Abstract of EP 202,538
HQ	Abstract of DE 3305866 (EP equivalent 116,932)
HR	Abstract of EP 116,932
HS	Abstract of EP 16,371
HT	Abstract of EP 4931A equivalent 4,240,820)
HU	Abstract of EP 676,395 (U.S. equivalent 5,698,581)
HV	Abstract WO 9822103, Hedge 28 May 1998
HW	Chemical Abstract, Vol. 116, No. 21, 25 May 1992, pages 741-742
HX	Tarzia, G. et al., "Whythesis and anit-inflammatory properties of some pyrrolo(1H,3H)[3,4]pyrimidin-2-ones and pyrrolo(1H,3H)[3,4-d]pyrimidin-2-ones and pyrrolo(1H,3H)-pyrimidin-2-ones. Chemical Abstracts. 27 August 1979, No. 74558p; page 594.
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HZ	Audia, James E., et al., "Potent, Selective Tetrahydro- $\beta$ -carboline Antagonists of the Serotonin (5-HT <sub>2B</sub> ) Contractile Receptor in the Rat Stomach Fundus," January 22, 1996, pages 2773-80.
IA	Forbes, Ian T., "N-(1-Methyl-5-indolyl)-N'-(3-methyl-5-isothiazolyl)urea: A Novel, High-Affinity 5-HT <sub>2B</sub> Receptor Antagonist," March 17, 1995, pages 855-57.
IB	Boulton, A. J., et al., "Heterocyclic Rearrangements. Part X. <sup>1</sup> A Generalised Monocyclic Rearrangement," 1967, 2005-07.
IC	W. Kolch, et al., "Raf-1 protein kinase is required for growth of induced NIH/3T3 cells," Letters to Nature, vol. 349, January 31, 1991, page 226-28.
ID	M. Fridman, et al., "The Minimal Fragments of c-Raf-1 and NF1 That Can Suppress v-Ha-Ras-Induced Malignant Phenotype," The Journal of Biological Chemistry, vol. 269, no. 48, December 2, 1994, pages 30105-108.
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IF	J. L. Bos, "ras Oncogenes in Human Cancer: A Review," Cancer Research, vol. 49, September 1, 1989, pages 4682-89.
IG	Michaelis, Justus, Liebigs Ann. Chem. (JLACBF) 397, 1913, 143.
IH	B. P. Monia, et al., "Antitumor activity of a phosphorothioate antisense oligodeoxynucleotide targeted against C-raf kinase," Nature Medicine, vol. 2, No. 6, June 1996, pages 668-75.
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IJ	F. Lepage, et al., "New N-aryl isoxazolecarboxamides and N-isoxazolybenzamides as anticonvulsant agents," Eur. J. Med. Chem, vol. 27, 1992, pages 581-93.
IK	Ridley, et al., "Actions of IL-1 are Selectively Controlled by p38 Mitogen-Activated Protein Kinase," The American Association of Immunologists, 1997, page 3165-73.
IL	N. S. Magnuson, et al., "The Raf-1 serine/threonine protein kinase," Cancer Biology, vol. 5, 1994, pages 247-253.
IM	G. Daum, et al., The ins and outs of Raf Kinases,," TIBS 19, November 1994, pages 474-80.
IN	Grant, A.M. et al.: "Hypotensive thiadiazoles" J. Med. Chem. (1972), 15(10), 1082-4.
IO	Russo, F. et al. "Synthesis of 2,6-substituted derivatives of 5H-1,3,4-thiadiazolo[3,2-a]-s triazine-5,7-dione" FARMACO, ED.SCI. (1978), 33(12), 972-83
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IQ	Foussard-Blanpin, Odette: "Comparative pharmacodynamic study of variously substituted carboxamides of the central nervous system" Ann. Pharm. Fr. (1982), 40 (4), 339-50
IR	Kubo, Hiroshi et al. "Herbicide activity of 1,3,4-thiadiazole derivatives" J. Agr. Food Chem. (1970), 18(1), 60-5
IS	Avruch et al., "Raf meets Ras: completing the framework of a signal transduction pathway", TIBS 19; July 1994; pp. 279-2823.
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Examiner

Date Considered

\*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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<b>Form PTO-1449</b>  <b>U.S. DEPARTMENT OF COMMERCE</b> <b>PATENT AND TRADEMARK OFFICE</b>  <b>INFORMATION DISCLOSURE STATEMENT</b> <b>BY APPLICANT</b>  (Use several sheets if necessary)	<b>ATTY. DKT. NO.</b> BAYER 25A	<b>SERIAL NO.</b> 10/042,203
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